

Investigation

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 brders milk from the market or grocery store and the milk becomes sour while the delivery boy with the milk, is making other deliveries.

"As to the small creamline, it was explained that the process of pasteurization itself breaks up the fat and much of the fat remains distributed throughout the milk as the cream in raw milk.

"The laboratory tests of Dixie Dairy milk show no evidence of watered milk, and it was found that, while most pasteurization plants "cut" the cream, i. e. take some of the cream from the milk and sell it as cream, the Dixie Dairy does not "cut" its cream, but delivers the milk to the consumer just as the plant receives it from the wholesaler or private dairy.

"The laboratory examination of milk involves so many figures that it does not seem practical to present these figures in a newspaper item, but laboratory reports are on file in the Health Department office, they are open to the public and will be gladly explained by the Health Officer or the Sanitarian to anyone interested.

"Mr. Scripture readily acknowledged that at times the Dixie Dairy milk had a bad flavor due to the grazing pasture; that milk had been sent out in dirty bottles; that, on very rare occasions, the wholesaler had sent the Dixie Dairy old milk. He assured the group that he would continue to do everything humanly possible to give every citizen the highest grade of milk obtainable. But he reminded the group that even though the milk when leaving the plant, might be fresh and of the highest quality, the consumer complaints would continue unless the retailer and the consumer, himself, realized the importance of milk being constantly refrigerated, particularly in warm weather.

"To summarize: It was the opinion of those attending the meeting that the Dixie Dairy is giving to the citizens of Carteret County a quality of milk that, in every way, meets the requirements of the U. S. Public Health Milk Ordinance. And that reasonable cooperation on the part of the retailer and the consumer in promptly refrigerating the milk when received, would go a long way in solving most of the consumer complaints."

Mayor's Court

(Continued From Page One)
 Powell, taxi driver charged with soliciting fares in the street, was dismissed for lack of evidence. Mayor George W. Dill cautioned Powell and the complainant, Vernon Guthrie, against any actions that would excite suspicions on the part of any of the city's drivers.

The case of Bettie Marshall against Bessie Fitzpatrick for trespassing was dismissed. Robert and Anthony Dudley were charged separately of creating a disturbance after 11:30 p. m., a violation of a municipal ordinance. The case was dismissed on the promise on the part of the defendants to reduce the amount of noise from the operation of picnics at their respective establishments so that neighbors will not be disturbed.

Polio

(Continued From Page One)
 of sewage should have their tanks and fluent lines inspected immediately. Improperly installed systems of this type will easily expose sewage to the atmosphere and such germ carrying agents as the fly.

"Recently I accompanied medical, sanitarians, inspectors and contractors on a survey, and certainly the heartbroken mothers were most cooperative. This disease respects no boundary, color, or level of existence, and its actual transmission from one to another is baffling at the moment. Precaution is the best preventive, and certainly this killer of our youth should be confined to the plumbing system."

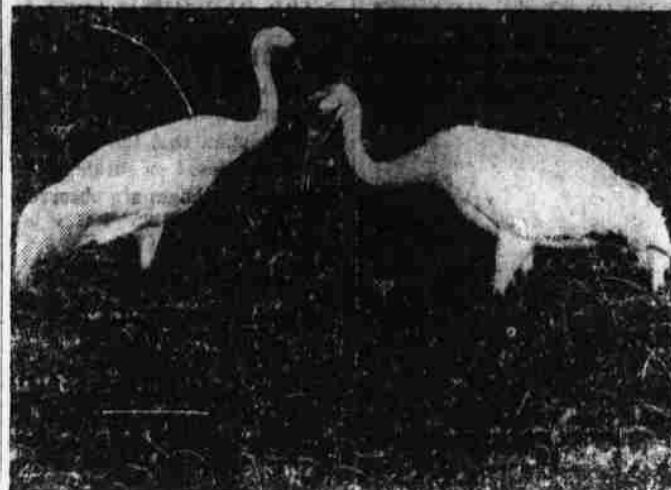
American Students Enroll For Courses in Germany

BERLIN — (AP) — American students are again enrolling in German universities for summer courses. More than 120 American students are enrolled for study at the universities of Marburg, Munich and Heidelberg in the U. S. zone of Germany. In addition, 600 applications have been received by the education division of the American Military government from students in Sweden, Holland, Belgium, France, Switzerland and England.

The courses open July 24. They are intended to foster international understanding among university students. Organized around a central theme such as "Man in Today's World," they are conducted in political science, economics, sociology, history and comparative religion.

Colombia, Venezuela, Ecuador and Panama cover nearly a million square miles of territory with about 18,000,000 people.

Zoo Officials Hope for a Wedding



NEW ORLEANS — Zoo officials are making wedding plans for a couple of great whooping cranes here, the only known pair in captivity.

The two birds are not attracted to each other, and may be of the same sex.

The rarest specimens of American birdlife have been caged at Audubon Park—one for seven years, the other since December, 1947.

U. S. wildlife agents recently discovered another whooping crane living in the marshes along the southwest Louisiana-Texas border. This solitary fellow, they say, seems to be one of those hermit-like individuals who refuse to leave even when other members of the flock fly northward each spring.

Zoo Superintendent George Douglass will send the two birds to Arkansas county, Texas, where they will be placed in an open-top enclosure. He hopes one or both will find a mate—perhaps

the wary hermit, or one of the remaining 25 members of the once-great flock.

These cranes were numerous years ago. But an adult crane weighs between 30 and 40 pounds and the flesh of the young bird was considered a delicacy. Only 28 of the great birds are known to remain.

In 1941 a hunter near Eunice, La., found a wounded crane and delivered it to conservation agents. They gave it to the zoo. For a long time it was the only one in captivity and had a reported value of \$10,000.

Last fall, another wounded crane was found, this time at Gothenburg, Nebraska. The bird was given to the St. Louis zoo. Later the St. Louis bird was brought to New Orleans and placed with the first crane.

Douglass says, "We consider the whooping crane one of the greatest attractions that we or any other zoological collection has."

Swine Require Shade, Water, Specialist Says

Hogs need plenty of shade and plenty of water if they are to make cheap gains during the summer, according to Jack Kelley, Extension animal husbandry specialist at State College.

Test after test conducted by experiment stations, he said, show that hogs kept cool during hot weather will eat better and gain faster. Plenty of shade and water, he added, means fewer dead pigs and faster gains so that hogs can be placed on the market earlier in the fall when prices are usually higher.

"Hogs are different from most animals in that they do not have sweat glands to act as a cooling system," Mr. Kelley stated. "Therefore, it is absolutely necessary that they have plenty of water and shade to help in keeping them cool. The thick layer of fat on swine serves as an insulator and makes it necessary that water and shade be provided."

On farms where pastures do not provide running water, a portable barrel-type waterer can be made at very little expense, Mr. Kelley stated. It is made by placing a barrel on runners so it can be moved from the pasture back to the source of water for refilling. The runners can be made from 4 by 6 material, the floor for the base from 2 by 6 material, and the rim of the waterer from 2 by 4 material. Plans for this type of waterer can be obtained from any county agent's office.

Where it is necessary to provide shade artificially for hogs, the North Carolina Experiment Station recommends a portable shade which is 8 feet wide, 14 feet long, 6 feet high in front, and 3 feet high in the back. The shade is moved, and in winter it can be built on runners so it can be moved, and in winter it can be converted into shelter.

Biologists to Address Duke Students Tomorrow

Dr. Karl Wilbur and Norman Anderson, biologists, will discuss physiology of shell formation in oysters, barnacles and other shellfish tomorrow night at 8 o'clock in the mess hall, Duke Marine laboratory, Piver's Island.

Guest lecturer the following Wednesday night, July 28, will be Dr. R. E. Coker, director of the Institute of Fisheries Research. Dr. A. D. Shaftebury, director of the Marine Laboratory, University of North Carolina's Woman's college, lectured last Wednesday night. He spoke on birds of the Beaufort area and showed pictures and colored slides.

Mrs. Shaftebury has now joined her husband for a two weeks' vacation. The woman's college marine school closed Saturday.

Youth Spends Its Own Money
 CHICAGO — A hundred boys and girls from Miles City, Montana, had a good time on their own money. The unusual group of visitors to the Chicago Natural History Museum reported the trip was paid for from savings out of earnings in odd jobs of baby-sitting, lawn-mowing, and helping householders with their spring cleaning.

Home Demonstration Agent Announces Week's Meeting

Mrs. Carrie B. Gillikin, home demonstration agent has announced the following club meetings for the coming week:

Wildwood, 2:30 Thursday afternoon with Mrs. Fred Bell.
 Cedar Island 12:30 Monday afternoon, July 26, with Mrs. Henry Goodwin.

Atlantic, 3 o'clock Monday afternoon, July 26, with Mrs. A. M. Fulcher.
 Camp Glenn, 2:30 Tuesday afternoon, July 27, with Mrs. B. L. West.

Russell Creek, 7:30 Tuesday evening, July 27, with Mrs. Helen Garner.

Topic of discussion at the meetings will be "The Making of Wills."

165 Buildings, Fencing At Oak Grove to Be Sold

CHERRY POINT — A total of more than 165 buildings and 5,000 feet of 15-strand barbed wire fence, now located at the Marine Corps Cherry Point Air facility, Oak Grove, Carteret county, will be sold to the public in the near future, it was announced today.

Sealed bids for the equipment, which includes Dallas butts, bar racks, warehouses and other types of buildings, may be submitted to the representative of the Public Works Officer Public Works Building, Marine Corps Air Station, Cherry Point, until 1:30 p. m. every daylight saving time Sept. 1, 1948.

The air field at Oak Grove will be open for inspection of the buildings for sale on each Monday until August 30.

Forms for substitute bids may be obtained from the Public Works Officer, Marine Corps Air Station, Cherry Point, and all bids will be sealed bids.

Jet Fighting Squadron Makes Trip to West Coast

CHERRY POINT, Eight Marine jet fighters from Marine Fighting Squadron 122, led by Marine Lieutenant Colonel Marion E. Carl World War II ace and holder of the World's aircraft speed record, departed recently from the air station here for a four to the West Coast and return. The flight will include Monterey, Ala.; Dallas, Tex.; Ft. Worth, Tex.; Ft. Tarrant, Cal.; Alameda, Cal.; Seattle, Wash.; Boise, Idaho; Cheyenne, Wyo.; Omaha, Neb.; and Nashville, Tenn. Tentative plans also call for stops at Portland, Oregon, and Medford, Oregon.

The jet squadron is the only one in the Marine Corps at the present time and is equipped with McDonnell Phantom jets.

Pilots who are participating in the flight are Lt. Col. Carl Hubbard, Ore.; Capt. J. D. Lindley, Mead, Okla.; Lt. J. R. Martin, Daytona Beach, Fla.; Lt. W. H. Boritz, Pittsburgh, Pa.; Lt. N. E. Brown, Mickleton, N. J.; Lt. W. E. Dominick, Keene, N. H.; Lt. P. G. Pickett, Cleveland, Ohio, and Lt. J. L. Whitaker, Fillmore, Utah.

Title Mixed With Romance
 PERTH, Australia—(AP)—Jean Emily Stone, a 26-year-old country girl had a shock when she heard her fiancée was a baronet. Jean is engaged to marry Peter van Notten-Pole. He has just become the fifth baronet of the van Notten-Pole line on the death of Sir Cecil van Notten-Pole in Gloucestershire, England.

Rain

(Continued From Page One)
 12 percent more than last year. Production forecast banned by law. Wheat

This year's harvest estimated at 7,344,000 bushels, 13 percent below last year's production but much better than average and far better than expected earlier. Yield of 17 bushels an acre equals 1946 and 1947 record.

Peanuts
 Acreage estimated at 326,000 or 6,000 acres more than grown last year and 41,000 acres above the 10-year average.

Soybeans
 399,000 acres planted, 10 percent above the 10-year average, with an estimated 277,000 acres to be harvested for beans.

Sweet Potatoes
 Total production of 6,900,000 bushels indicated from 60,000 acres, slightly less than last year.

Commercial Early Irish Potatoes
 Total production estimated at 5,795,000 bushels, from 30,500 acres as compared with 4,930,000 bushels from 29,000 acres last year.

Hay
 Averages yield of a ton an acre from 1,226,000 acres.

Firefighters Needed At Cherry Point Air Base

Civil service examinations for the positions of firefighter, in the Federal Government are now open at the U. S. Marine Corps Air Station, Cherry Point, it was stated today by William E. Ward, Recorder, Board of U. S. Civil Service Examiners, U. S. Marine Corps Air Station, Cherry Point.

The examinations are being held to fill positions at the base. Salaries range from \$2,469.24 per annum for firefighter, CPC 6 (1) \$4,149.60 per annum for firefighter, CAF 9. Applications must be received by the Recorder, Board of U. S. Civil Service Examiners, Gate No. 1, U. S. Marine Corps Air Station, Cherry Point, not later than July 26, 1948 in order to be considered in the examination. No written test is required in this examination. Applicants will be rated on the basis of their training and experience as described in their applications.

Complete information and application blanks may be obtained at the local post office or from the Recorder, Board of U. S. Civil Service Examiners, U. S. Marine Corps Air Station, Cherry Point.

Corn Without Nitrogen is Like Ham Without Eggs, Agriculturist Says

By Dr. B. A. Krantz
 N. C. Agricultural Experiment Station

COLLEGE STATION, Raleigh—Corn is as American as ham and eggs. But on many North Carolina soils, corn produced without the help of nitrogen is like a plate of ham and eggs without the eggs.

Corn is truly the backbone of American agriculture. It is the leading American crop in acreage as well as in value of product. It's standing as our leading crop has been reached because it has been grown on naturally fertile soils or produced through heavy fertilization.

We don't ordinarily compare the strength of plants to the strength of a man. But an eight-acre patch of corn life as much nitrogen in one acre as you can get in 100 acres. At the peak of its growing season—pre-harvesting to roasting ears—one acre of corn takes from the soil as much as three pounds of pure nitrogen a day.

During an entire growing season, a 100-bushel crop of corn needs about 150 pounds of pure nitrogen, 50 pounds of phosphoric acid and 100 pounds of potash. About two-thirds of the nitrogen and phosphoric acid and about one-fourth of the potash are actually

removed in the grain when the crop is harvested.

Last year Experiment Station workers made a chemical analysis of corn taken from a field which yielded 139.2 bushels per acre. The corn grain actually contained 128 pounds of nitrogen, an amount equivalent to the nitrogen in 780 pounds of soda. If these nutrients are not in the soil, they must be applied. It is especially important to have plenty of nitrogen available during the peak growing season.

The results of these tests as well as the actual experience of farmers have shown that high yields of corn can be grown anywhere in North Carolina if enough fertilizer, (especially nitrogen) is provided. With the shortage of nitrogen side-dressing materials, some growers

have had to use mixed fertilizers such as 4-10-6 or 7-7-7 as an emergency measure. Nitrogen obtained from these mixed fertilizers is obviously much more expensive than that obtained from straight nitrogen sidedressers. As soon as more nitrogen material becomes available it will not be economical to use mixed fertilizers for sidedressing.

MCTI to Graduate First Class Aug. 20

Morehead City Technical Institute will graduate its first students Aug. 20. Paul B. Mitchell, director of the State College Extension unit, announced today.

Approximately 25 students will be graduated. They have finished the first year of general courses and some are expected to enroll again for the autumn session beginning on Sept. 20.

Big oil deposits often are found under domes of salt.

AT AUCTION

PERSONAL PROPERTY ESTATE OF Mrs. O. W. Blandford

This Personal Property Will Be Sold From The Log Cabin Dwelling Located On The New Bern-Kinston U. S. Highway No. 70 One Mile West Of The City Limits Of New Bern

Wednesday, July 28, 10 A. M.

PERSONAL PROPERTY CONSIST

Several pieces of antique furniture, hand made quilts, hand made rugs, numerous pieces of glass ware, beds and bed mattresses and springs, chairs, book cabinets and many other useful articles of household and kitchen furniture.

The property is being sold to settle the estate of the late Mrs. O. W. Blandford and my instructions from the administrator to sell the property to the highest bidder for cash, so don't fail to attend this sale as there will be plenty of bargains for all. The sale will start promptly at 10:00 A. M. Wednesday, July 28, and will continue through the day until everything is sold.

For inspection of the personal property the Log Cabin will be open Monday, July 26, through the day of sale.

Sandwiches and Drinks Will Be Sold and Served During the Sale

W. B. H. BLANDFORD, Adm. of the Estate of MRS. O. W. BLANDFORD
 J. W. BURTON, Auctioneer

Sale Will Be Held Rain Or Shine
 Plenty Parking Space For Cars

Austin Nichols
CLUB RESERVE
 BLENDED WHISKEY

\$2.10
pint
 \$3.40
fifth

The Straight Whiskies in this product are 7 years or more old. 40% Straight Whiskey, 60% Grain Neutral Spirits, 85 & proof.

Austin Nichols
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 BROOKLYN, N. Y.

It's the '49 Ford!

White sidewall tires available at extra cost.

With the Features You Want!

AT OUR SHOWROOMS NOW!

SAFETY

The '49 Ford has a wonderful new "Life-guard" Body... 59% more rigid, for extra safety. It has a lower center of gravity, too, for solid security on the road. And there's "Picture Window" Visibility all around.

COMFORT

The '49 Ford has the "Mid Ship" Ride. You travel in the roomy, level center section... where the going's smoothest. You ride smoothly with the "Hydra-Coil" Front Springs and "Para-Flex" Rear Springs.

PERFORMANCE

Only Ford in any field gives you a choice of V-6 or Six. Both engines are new... both are engineered for smooth, sparkling performance whether you drive in traffic or really travel.

REAR VIEW

Outside—a "dream car" silhouette. The whole car is lower, yet there's plenty of road clearance and head room. Inside—new upholstery, new instrument panel, new fittings, for a new look all through.

ECONOMY

New "Equa-Flo" Cooling, new lubrication system, "Deep-Breath" Manifolding for up to 10% greater gas economy. New Overdrive, optional at extra cost, gives up to 25% more gas mileage!

There's a NEW Ford in your future!

YOU HELPED DESIGN IT... NOW COME IN AND SEE IT!

Place Your Order Now With Your Friendly Ford Dealer

Farm Ownership More Pronounced

COLLEGE STATION, Raleigh—The trend from farm tenancy toward farm ownership which has been under way since 1930, has been even more pronounced since the war, according to Charles E. Clark, farm management specialist at State College. Mr. Clark bases his statement on a recent study conducted by the Bureau of Agricultural Economics.

As of January, 1947, 26.9 percent of the farms were operated by tenants, says Mr. Clark. This is almost a 5 per cent decline from the 31.7 per cent tenancy of 1945.

The greatest relative decline has been in the South. Many plantation type farms formerly operated by tenants are now operated by owners. This is a result partly of mechanization on the farm and shortage of farm labor.

Part owners have increased and a noticeable decline was shown in the percentage of farm land under lease. Many families whose principal income is gained in nearby cities have bought small acreages for country homes which the Census classifies as a farm.

Few veterans returned to farming after the war. Only 5.9 percent of all farm operators were veterans in 1947 for the Nation as a whole. Veterans represented 7 per cent of the farm operators in the South. Approximately 41 per cent of the veteran operators of the nation are tenants.

Virtually every country in the world has salt deposits.

G & W William Penn Blended Whiskey

Retail Price
\$1.95 Pints
\$3.15 Fifths

86 Proof
 100% STRAIGHT WHISKIES IN THIS PRODUCT
 100% GRAIN NEUTRAL SPIRITS, DISTILLED FROM GRAIN
 BOTTLED IN WHITE GLASS, PINK, BLUE

"It's Always Fair Weather"

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FATHOMETER

Under-Water Navigation Protects Passengers and Boat in Every Kind of Weather

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